



Multiboard Prime

Efficient Process

The powerful **Intel® Core™** processor delivers a fast performance, the **DLED screen** with **UHD resolution** and an **independent graphic card** creates realistic graphics and an impressive image depth. Your presentations will leave a lasting impression, and lessons will be even more stimulating.

Connect & Interact

Interaction with your team will be more effective using the functions of **remote work** and **video calls** with high image quality. Now it's much easier to get instant feedback and approval.

Collaboration

Best-in-class **MultiTouch** technology can support **up to 20 touch points** and **up to 10 writing points** that work simultaneously, it also includes the feature that **2 colors** can be used for writing **at the same time**, which will make working together even more effective.

Integrated Solution

Thanks to the preinstalled versions of **Windows 10 Pro** and **Android 9.0** operating systems and additional useful software, you gain not just a device, but a full solution for education or business.

MULTIBOARD PRIME 86"

PMB728L863

Prestigio
SOLUTIONS

Multiboard Prime devices are an interactive high-resolution multitouch screens (IFPD) with a built-in powerful computer based on Windows and Android operating systems. Features of the device are a powerful Intel processor, an impressive UHD image, a 20-point multitouch screen and a protective anti-vandal case for safe use.



Multitouch
Screen



UHD Resolution
3840x2160



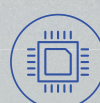
Independent
Graphic Card



Interfaces
in front



Built-in
light sensor



10th gen CPU
10700, 2.9GHz



Intel®
Core™ i7



Android™ 9



Windows 10

Display	86" (UHD) / 3840×2160 / 3mm tempered glass, IR touch 10 points writing, 20 points touch
OS	Windows 10 Pro (official license injected)
Response time	8 ms
Brightness / Contrast	350 cd/m2 (orig LCD) / 5300:1 (dyn)
Refreshing / Frequency	60Hz
Lifetime	30 000 hours
Display interfaces	HDMI IN x 3; USB 2.0 x 1; USB 3.0 x 4 (incl 2 in front); USB Type C x 1; Touch Port x 2; VGA IN x 1; AUDIO IN x 1; AUDIO OUT x 1; RS232 x 1; RJ45 IN x 1; RJ45 OUT x 1; SPDIF x 1; WiFi (2.4 & 5 GHz) dual band; Integrated Light Sensor
Windows PC specs	Intel® Core™ i7 (10th gen CPU 10700, 2.9GHz) / 8GB DDR4 / 256GB SSD
Graphic card	Independent Graphic Card GTX1050Ti
Speakers	16W x 2
PC Interfaces	USB 3.1 x 1; USB 3.0 x 4; USB 2.0 x 2; MIC x 1; RJ45 x 1; HDMI OUT x 1; DP OUT x 1; WiFi (2.4 & 5 GHz); Kensington Lock x 1;
Extra PC type / OS	Android 9.0 (limited)
Extra PC specs	CPU ARM Cortex A73 x 4 / RAM 4GB / ROM 32GB
Overall / Stand by power consumption	650W / ≤0.5W
Dimensions / D. (Pack) L*H*W, mm	1957*1159*86 / 2146*280*1308 mm, metal Back cover
NET / Gross weight, kg	est. 65 / 83
Preinstalled software	Apps for education, conference and meetings
In the box	QSG, AC power cable, remote control, 6 Writing Pens (incl 2 Pens for writing double colors in parallel) & One Multi Pen , USB Touch/HDMI cables, USB-driver stick, Warranty Card